

Approved F60 INCIDENT [REDACTED] 06/30 : CIA-RDP78B04560A004800010025-9  
25X1C [REDACTED]

PHOTOGRAPHIC INTERPRETATION REPORT



25X1A

[REDACTED] MISSION 5087

23 SEPTEMBER 1965

NPIC/R-336/65  
OCTOBER 1965

GROUP 1 EXCLUDED FROM  
AUTOMATIC DOWNGRADING  
AND DECLASSIFICATION

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App

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## PREFACE

This Mission Index (MI) lists the intelligence targets imaged on the photography of this mission.

Targets are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. The map base used (when available) for the derivation of coordinates in the MI is the latest edition of the US Air Target Chart, Series 200; or AMS Series L509, 1:250,000 (China); or ONC; or AMS Series 1301, IMW, (Tibet, Western China).

The header line for each target contains, reading from left to right, the installation name, the geographic coordinates, the World Aeronautical Chart number, the Bombing Encyclopedia (BE) number, and the NPIC target number.

The COMOR target number, when available, appears above the photo reference data.

Photo reference data includes all photo references, and symbols denoting limiting conditions, photo interpretability, target coverage and the mode.

Symbols for limiting conditions affecting photography are C (Clear), SC (Scattered Cloud Cover), HC (Heavy

Cloud Cover), H (Haze), CS (Cloud Shadow), S (Snow), O (Obliquity), SD (Semidarkness), GC (Ground Cover), CF (Camouflage), and GR (Ground Resolution).

Interpretability of the photography is categorized as G (Good), F (Fair), or P (Poor). Target coverage is denoted by the symbols T (Total) or PT (Partial). The mode of coverage is indicated by ST (Stereo), NS (Non-Stereo), or PS (Partial Stereo).

The word "new" preceding the photo reference data indicates that the target is either a newly identified installation or a known installation which is being reported for the first time by NPIC. The word "change" indicates that a major change is observed at a previously reported installation or analysis of current photography furnishes more precise information. The "new" and "change" targets and targets where order of battle can be identified will be described in Summary Reports.

For the convenience of the user, an index to all targets is included. Targets are arranged alphabetically within a country.

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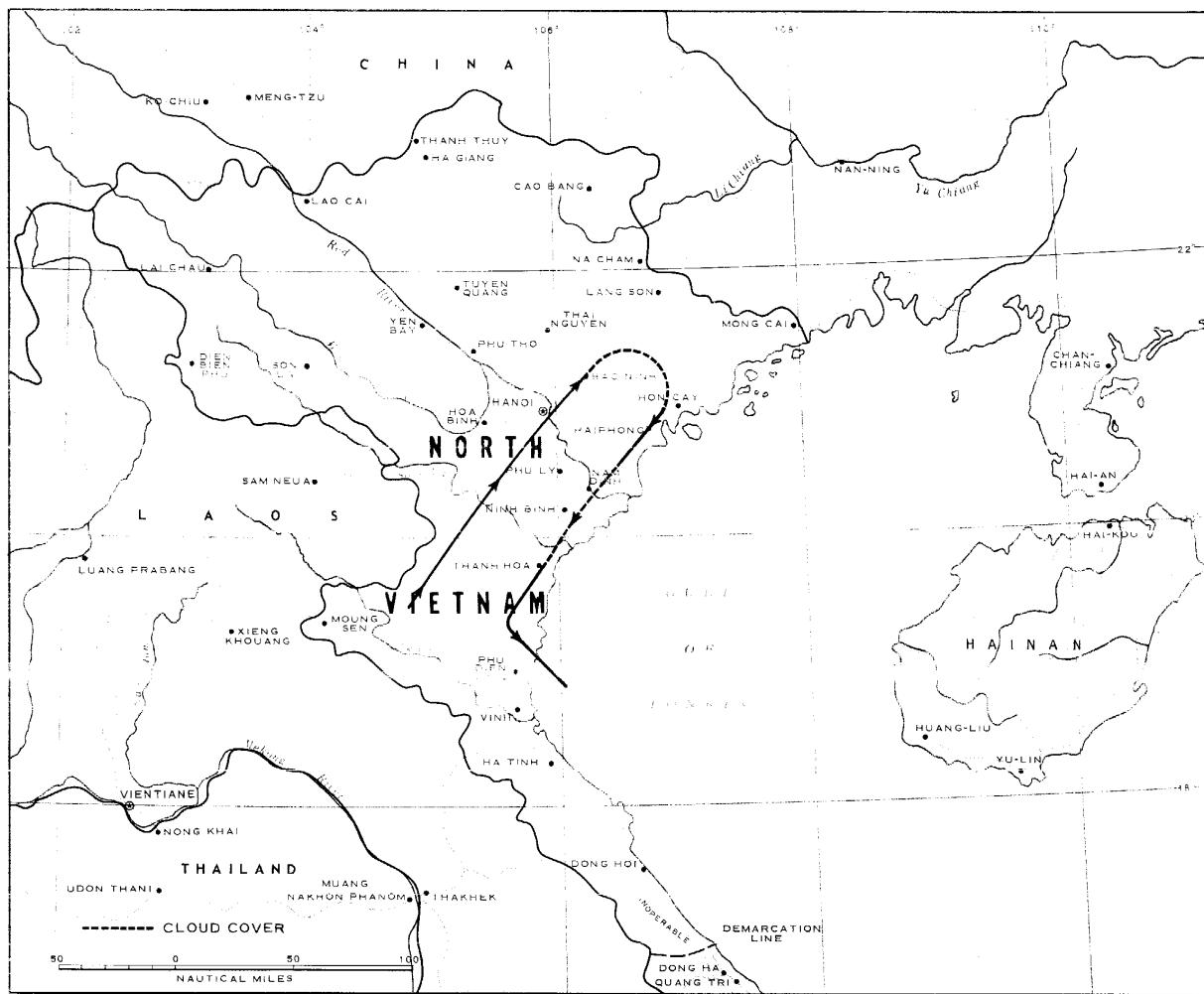
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APPROXIMATE TRACK OF [REDACTED]

MISSION 5087, 23 SEPTEMBER 1965.

NPIC K-3971 (9/65)

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25X1C [REDACTED]

## -NORTH VIETNAM-

MISSILES

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HANOI SAM SITE B21-2 COMOR [REDACTED]	2051N 10545E	0616	[REDACTED]	25X1A [REDACTED] 114-H
HANOI SAM SITE A17-2 COMOR [REDACTED]	2052N 10554E	0616	[REDACTED]	266-D
HANOI SAM SITE A19-2 COMOR [REDACTED]	2055N 10550E	0616	[REDACTED]	266-F
HANOI SAM SITE A24-2 COMOR [REDACTED]	2056N 10543E	0616	[REDACTED]	256-F
HAIPHONG SAM SITE A29-2 COMOR NEW [REDACTED]	2052N 10634E	0616	[REDACTED]	109-S
HANOI SAM SITE A10-2 COMOR [REDACTED]	2101N 10558E	0616	[REDACTED]	114-K
<u>AIR INSTALLATIONS</u>				
HAIPHONG/KIEN AN AIRFIELD COMOR CHANGE [REDACTED]	2048N 10636E	0616	[REDACTED]	109-B

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	[REDACTED]			25X1A	
25X1A	HAIPHONG/CAT BI AIRFIELD COMOR [REDACTED]	2049N 10643E	0616	[REDACTED]	109-A
25X1D	[REDACTED]				
25X1A	HANOI/BAC MAI AIRFIELD COMOR [REDACTED]	2100N 10550E	0616	[REDACTED]	112-E
25X1D	[REDACTED]				
25X1A	HANOI/GIA LAM AIRFIELD COMOR [REDACTED]	2102N 10553E	0616	[REDACTED]	114
25X1D	[REDACTED]				
25X1A	PHUC YEN AIRFIELD COMOR [REDACTED]	2113N 10548E	0616	[REDACTED]	326-C
25X1D	[REDACTED]				
	MILITARY INSTALLATIONS				
25X1D	NINH BINH GOVT CONTROL CENTER [REDACTED]	2015N 10558E	0616	[REDACTED]	436-A
25X1A	HOAI AN AMMUNITION DEPOT COMOR [REDACTED]	2026N 10533E	0616	[REDACTED]	490
25X1D	[REDACTED]				
25X1A	BA LAM ARMY SUPPLY DEPOT SW COMOR [REDACTED]	2040N 10539E	0616	[REDACTED]	269
25X1D	[REDACTED]				
25X1D	PHU YEN MILITARY INSTALLATION [REDACTED]	2048N 10542E	0616	[REDACTED]	345
25X1A	THUONG LAM MILITARY AREAS COMOR [REDACTED]	2049N 10539E	0616	[REDACTED]	230-A

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	[REDACTED]			25X1A	
25X1A	PHU COC ARMY BARRACKS WEST COMOR [REDACTED]	2052N 10550E	0616	[REDACTED]	266-A
25X1D	[REDACTED]				
25X1D	NINH DUONG ARMY BARRACKS SW NGA MY	2052N 10546E	0616	[REDACTED]	265
25X1D	[REDACTED]				
25X1D	VAN TRAI MILITARY AREAS	2052N 10552E	0616	[REDACTED]	266-B
25X1D	[REDACTED]				
25X1D	THUONG DINH ARMY BARRACKS NORTH	2054N 10551E	0616	[REDACTED]	266
25X1D	[REDACTED]				
25X1A	VAN DIEN ARMY SUPPLY DEPOT COMOR [REDACTED]	2056N 10551E	0616	[REDACTED]	266-C
25X1D	[REDACTED]				
25X1D	HA DONG ARMY BARRACKS SW	2057N 10545E	0616	[REDACTED]	256
25X1D	[REDACTED]				
25X1D	VAN DIEN VEHICLE MAINTENANCE AREA NORTH	2057N 10551E	0616	[REDACTED]	266-E
25X1D	[REDACTED]				
25X1A	HA DONG ARMY BARRACKS COMOR [REDACTED]	2058N 10546E	0616	[REDACTED]	256-B
25X1D	[REDACTED]				
25X1A	HA DONG ARMY SUPPLY DEPOT COMOR [REDACTED]	2058N 10547E	0616	[REDACTED]	112-H
25X1A	[REDACTED]				
25X1D	HANOI POSSIBLE BARRACKS AREA BAC MAI	2059N 10550E	0616	[REDACTED]	112-F
25X1D	[REDACTED]				

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25X1C [REDACTED]

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D	HANOI ARMY BARRACKS BAC MAI AIRFIELD [REDACTED]	2059N 10550E	0616	25X1A [REDACTED] 112-G
25X1A	AN LUAN ARMY SUPPLY DEPOT COMOR [REDACTED]	2048N 10635E	0616	260
25X1D	HAIPHONG AMMUNITION DEPOT KIEN AN SW PUG COMOR [REDACTED]	2048N 10638E	0616	109-G
25X1D	HAIPHONG ORDNANCE DEPOT KIEN AN [REDACTED]	2048N 10638E	0616	260-B
25X1D	HAIPHONG ARMY BARRACKS KIEN AN [REDACTED]	2049N 10638E	0616	109-F
25X1D	HAIPHONG NAVAL BASE [REDACTED]	2052N 10640E	0616	109-E
25X1D	HAIPHONG ARMY BARRACKS NE FORT ANNAMITE CHANGE [REDACTED]	2052N 10642E	0616	109-I
25X1D	LOI DONG ARMY BARRACKS [REDACTED]	2053N 10637E	0616	225
25X1D	HAIPHONG BARRACKS AREA [REDACTED]	2053N 10641E	0616	109-J
25X1D	HANOI AREA ARMY BARRACKS WEST YEN LANG [REDACTED]	2101N 10548E	0616	112-I
25X1D	HANOI AAA DEFENSES [REDACTED]	2101N 10551E	0616	112-K

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25X1C [REDACTED]

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1A HANOI MIN OF NAT DEF ARMY & MIL ZONE HQ COMOR [REDACTED]	2102N 10550E	0616	25X1A [REDACTED]	112-A
25X1D [REDACTED]	2102N 10545E	0616	[REDACTED]	462-A
25X1D VAN TRI MILITARY DEPOT ESE [REDACTED]	2102N 10555E	0616	[REDACTED]	114-B
25X1D HANOI STORAGE DEPOT CO BI [REDACTED]	2104N 10546E	0616	[REDACTED]	112-M
25X1D HANOI ARMY BARRACKS NNW THUY PHUONG [REDACTED]	2104N 10553E	0616	[REDACTED]	114-D
25X1A HANOI ARMY SUPPLY DEPOT NNE COMOR [REDACTED]	2104N 10553E	0616	[REDACTED]	114-E
25X1D HANOI ARMY BARRACKS NE GIA THUONG [REDACTED]	2107N 10557E	0616	[REDACTED]	297
25X1D BINH HA POSSIBLE MILITARY CAMP [REDACTED]	2111N 10603E	0616	[REDACTED]	206-A
25X1D BAC NINH ARMY BARRACKS [REDACTED]	1918N 10520E	0617	[REDACTED]	291-C
25X1A PHU QUI AMMUNITION DEPOT SOUTHWEST COMOR [REDACTED]	1947N 10546E	0617	[REDACTED]	126-B
25X1D THANH HOA ARMY BARRACKS COMOR [REDACTED]				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D THANH HOA POSSIBLE MILITARY AREAS	1947N 10546E	0617		126-H
25X1D THANH HOA ARMY BARRACKS SE	1947N 10548E	0617		126-F
25X2 [REDACTED]				
<u>ELECTRONICS/COMMUNICATIONS</u>				
25X1D HANOI HF RADIO COMMUNICATIONS STN PHU COC	2051N 10553E	0616	25X1A [REDACTED]	265-A
25X1D HAIPHONG POSSIBLE RADAR SITE	2055N 10641E	0616		109-T
<u>INDUSTRY</u>				
25X1D HAIPHONG SHIPYARD	2052N 10640E	0616		109-Q
25X1D KINH NO INDUSTRIAL COMPLEX	2109N 10551E	0616		221-A
25X1A BAC GIANG CHEMICAL PLANT COMOR	2118N 10612E	0616	25X1A [REDACTED]	238-C
25X1D [REDACTED]				
<u>BASIC SERVICES</u>				
25X1C HAIPHONG THERMAL POWERPLANT NEW	2051N 10640E	0616		109-P

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D [REDACTED]			25X1A	[REDACTED]
25X1D HAIPHONG RR STATION CLASS YD & SHOPS	2051N 10641E	0616	[REDACTED]	109-L
25X1A HAIPHONG THERMAL POWERPLANT COMOR [REDACTED]	2051N 10641E	0616	[REDACTED]	109-O
25X1D HAIPHONG RAILROAD YARD WEST	2052N 10640E	0616	[REDACTED]	109-N
25X1D HANOI RR CAR REPAIR SHOPS GIA LAM	2103N 10553E	0616	[REDACTED]	114-C
25X1D YEN VIEN RR CLASSIFICATION YARD	2105N 10555E	0616	[REDACTED]	407-A
25X1A UONG BI THERMAL POWERPLANT COMOR [REDACTED]	2102N 10647E	0616	[REDACTED]	408
25X1D THANH HOA RR AND HWY BRIDGE OVER SONG MA	1950N 10548E	0617	[REDACTED]	126-D
<u>PORTS AND HARBORS</u>				
25X1D NAM DINH PORT FACILITIES	2025N 10610E	0616	[REDACTED]	236-H
25X1A HAIPHONG CHANNEL COMOR [REDACTED]	2050N 10640E	0616	[REDACTED]	109-C
25X1D [REDACTED]				

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25X1C [REDACTED]

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1A HAIPHONG PORT FACILITIES COMOR [REDACTED]	2052N 10642E	0616	25X1A	[REDACTED] 109-D
25X1D [REDACTED] <u>STORAGE</u>				
25X1D MAI LINH STORAGE SITE [REDACTED]	2056N 10545E	0616		256-D
25X1D HANOI STORAGE AREA BAC MAI [REDACTED]	2059N 10550E	0616		112-U
25X1A PHU LUU STORAGE AREA COMOR [REDACTED]	2038N 10620E	0616		393
25X1D [REDACTED]				
25X1D HAIPHONG POL STORAGE U/C [REDACTED]	2052N 10641E	0616		109-U
25X1A LOI DONG WAREHOUSE AREA COMOR [REDACTED]	2053N 10637E	0616		225-A
25X1D [REDACTED]				
25X1A HAIPHONG PETROLEUM STORAGE AREA COMOR [REDACTED]	2053N 10640E	0616		109-M
25X1D [REDACTED]				
25X1D <u>URBAN COMPLEXES</u>				
25X1D NAM DINH COMPLEX [REDACTED]	2025N 10610E	0616		236
25X1D HAIPHONG COMPLEX [REDACTED]	2052N 10641E	0616	[REDACTED]	109
25X1D [REDACTED]				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1A HANOI COMPLEX COMOR [REDACTED]	2101N 10551E	0616	25X1A	[REDACTED] 112
25X1D [REDACTED]				
25X1A BAC GIANG COMPLEX COMOR [REDACTED]	2117N 10612E	0616	[REDACTED]	238
25X1D [REDACTED]				
25X1A THANH HOA COMPLEX COMOR [REDACTED]	1948N 10546E	0617	[REDACTED]	126
25X1D [REDACTED]				

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